

## WEST Search History

   

DATE: Monday, November 13, 2006

**Hide?** **Set Name** **Query** **Hit Count**

*DB=PGPB; PLUR=YES; OP=ADJ*

<input type="checkbox"/>	L3	L2 and tissierella	1
<input type="checkbox"/>	L2	L1 and (sequence or gene)	16
<input type="checkbox"/>	L1	creatinine deiminase	26

END OF SEARCH HISTORY

## WEST Search History

[Hide Items](#)[Restore](#)[Clear](#)[Cancel](#)

DATE: Monday, November 13, 2006

Hide?	Set Name	Query	Hit Count
		<i>DB=USPT,USOC,EPAB,JPAB,DWPI; PLUR=YES; OP=ADJ</i>	
<input type="checkbox"/>	L6	L5 and tissierella	0
<input type="checkbox"/>	L5	L4 and (sequence or gene)	14
<input type="checkbox"/>	L4	creatinine deiminase	63
		<i>DB=JPAB,DWPI; PLUR=YES; OP=ADJ</i>	
<input type="checkbox"/>	L3	creatinine deiminase	22
<input type="checkbox"/>	L2	050275482	0
<input type="checkbox"/>	L1	07-143881	0

END OF SEARCH HISTORY

\$%^STN;HighlightOn= \*\*\*;HighlightOff=\*\*\* ;

Connecting via Winsock to STN

Welcome to STN International! Enter x:x

LOGINID:SSSPTA1800EXS

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

\* \* \* \* \* Welcome to STN International \* \* \* \* \*

NEWS 1 Web Page URLs for STN Seminar Schedule - N. America  
NEWS 2 "Ask CAS" for self-help around the clock  
NEWS 3 AUG 09 INSPEC enhanced with 1898-1968 archive  
NEWS 4 AUG 28 ADISCTI Reloaded and Enhanced  
NEWS 5 AUG 30 CA(SM)/CAplus(SM) Austrian patent law changes  
NEWS 6 SEP 11 CA/CAplus enhanced with more pre-1907 records  
NEWS 7 SEP 21 CA/CAplus fields enhanced with simultaneous left and right  
truncation  
NEWS 8 SEP 25 CA(SM)/CAplus(SM) display of CA Lexicon enhanced  
NEWS 9 SEP 25 CAS REGISTRY(SM) no longer includes Concord 3D coordinates  
NEWS 10 SEP 25 CAS REGISTRY(SM) updated with amino acid codes for pyrrolysine  
NEWS 11 SEP 28 CEABA-VTB classification code fields reloaded with new  
classification scheme  
NEWS 12 OCT 19 LOGOFF HOLD duration extended to 120 minutes  
NEWS 13 OCT 19 E-mail format enhanced  
NEWS 14 OCT 23 Option to turn off MARPAT highlighting enhancements available  
NEWS 15 OCT 23 CAS Registry Number crossover limit increased to 300,000 in  
multiple databases  
NEWS 16 OCT 23 The Derwent World Patents Index suite of databases on STN  
has been enhanced and reloaded  
NEWS 17 OCT 30 CHEMLIST enhanced with new search and display field  
NEWS 18 NOV 03 JAPIO enhanced with IPC 8' features and functionality  
NEWS 19 NOV 10 CA/CAplus F-Term thesaurus enhanced  
NEWS 20 NOV 10 STN Express with Discover! free maintenance release Version  
8.01c now available  
NEWS 21 NOV 13 CA/CAplus pre-1967 chemical substance index entries enhanced  
with preparation role  
  
NEWS EXPRESS NOVEMBER 10 CURRENT WINDOWS VERSION IS V8.01c, CURRENT  
MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP),  
AND CURRENT DISCOVER FILE IS DATED 25 SEPTEMBER 2006.  
  
NEWS HOURS STN Operating Hours Plus Help Desk Availability  
NEWS LOGIN Welcome Banner and News Items  
NEWS IPC8 For general information regarding STN implementation of IPC 8  
NEWS X25 X.25 communication option no longer available

Enter NEWS followed by the item number or name to see news on that  
specific topic.

All use of STN is subject to the provisions of the STN Customer  
agreement. Please note that this agreement limits use to scientific  
research. Use for software development or design or implementation  
of commercial gateways or other similar uses is prohibited and may  
result in loss of user privileges and other penalties.

\* \* \* \* \* STN Columbus \* \* \* \* \*

FILE 'HOME' ENTERED AT 18:17:39 ON 13 NOV 2006

=> fil .eliz

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

0.21

0.21

FILE 'MEDLINE' ENTERED AT 18:17:46 ON 13 NOV 2006

FILE 'SCISEARCH' ENTERED AT 18:17:46 ON 13 NOV 2006  
Copyright (c) 2006 The Thomson Corporation

FILE 'LIFESCI' ENTERED AT 18:17:46 ON 13 NOV 2006  
COPYRIGHT (C) 2006 Cambridge Scientific Abstracts (CSA)

FILE 'BIOTECHDS' ENTERED AT 18:17:46 ON 13 NOV 2006  
COPYRIGHT (C) 2006 THE THOMSON CORPORATION

FILE 'BIOSIS' ENTERED AT 18:17:46 ON 13 NOV 2006  
Copyright (c) 2006 The Thomson Corporation

FILE 'EMBASE' ENTERED AT 18:17:46 ON 13 NOV 2006  
Copyright (c) 2006 Elsevier B.V. All rights reserved.

FILE 'HCAPLUS' ENTERED AT 18:17:46 ON 13 NOV 2006  
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.  
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.  
COPYRIGHT (C) 2006 AMERICAN CHEMICAL SOCIETY (ACS)

FILE 'NTIS' ENTERED AT 18:17:46 ON 13 NOV 2006  
Compiled and distributed by the NTIS, U.S. Department of Commerce.  
It contains copyrighted material.  
All rights reserved. (2006)

FILE 'ESBIOBASE' ENTERED AT 18:17:46 ON 13 NOV 2006  
COPYRIGHT (C) 2006 Elsevier Science B.V., Amsterdam. All rights reserved.

FILE 'BIOTECHNO' ENTERED AT 18:17:46 ON 13 NOV 2006  
COPYRIGHT (C) 2006 Elsevier Science B.V., Amsterdam. All rights reserved.

FILE 'WPIDS' ENTERED AT 18:17:46 ON 13 NOV 2006  
COPYRIGHT (C) 2006 THE THOMSON CORPORATION

=> s creatinine deiminase  
L1 323 CREATININE DEIMINASE

=> s l1 (5a) (sequence or gene)  
9 FILES SEARCHED...  
L2 5 L1 (5A) (SEQUENCE OR GENE)

=> dup rem l2  
PROCESSING COMPLETED FOR L2  
L3 3 DUP REM L2 (2 DUPLICATES REMOVED)

=> d 1-3

L3 ANSWER 1 OF 3 BIOTECHDS COPYRIGHT 2006 THE THOMSON CORP. on STN  
DUPLICATE 1  
AN 2005-15049 BIOTECHDS <<LOGINID::20061113>>  
TI New nucleic acid \*\*\*sequence\*\*\* encoding \*\*\*creatinine\*\*\*  
\*\*\*deiminase\*\*\*, useful for determining creatinine concentration in a  
sample, e.g. plasma, serum, or urine;  
production of a recombinant creatinine-deiminase useful for the  
detection and analysis of creatinine concentration  
AU GOTTSCHALK E; GOTTSCHALK G; SCHMITZ-STREIT R A; THORMANN K  
PA GOTTSCHALK E; GOTTSCHALK G; SCHMITZ-STREIT R A; THORMANN K  
PI US 2005084930 21 Apr 2005  
AI US 2003-689564 20 Oct 2003  
PRAI US 2003-689564 20 Oct 2003; US 2003-689564 20 Oct 2003  
DT Patent  
LA English  
OS WPI: 2005-305183 [31]

L3 ANSWER 2 OF 3 HCAPLUS COPYRIGHT 2006 ACS on STN  
AN 2003:529390 HCAPLUS <<LOGINID::20061113>>  
DN 139:81322  
TI A highly selective creatinine deiminase from Tissierella for use in the  
enzymic determination of creatinine and the gene encoding in  
IN Gottschalk, Ellen-Marie; Gottschalk, Gerhard; Schmitz-Streit, Ruth Anne;

Thormann, Kai  
PA Campusgen GmbH, Germany  
SO Eur. Pat. Appl., 31 pp.  
CODEN: EPXXDW  
DT Patent  
LA German  
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	EP 1325958	A1	20030709	EP 2003-29	20030103
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, SK				
	DE 10200386	A1	20030717	DE 2002-10200386	20020108
PRAI	DE 2002-10200386	A	20020108		
RE.CNT	5	THERE ARE 5 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT			

L3 ANSWER 3 OF 3 HCAPLUS COPYRIGHT 2006 ACS on STN  
AN 1995:784961 HCAPLUS <<LOGINID::20061113>>  
DN 123:190544  
TI Preparation and \*\*\*gene\*\*\* \*\*\*sequence\*\*\* of Bacillus  
\*\*\*creatinine\*\*\* \*\*\*deiminase\*\*\*  
IN Ito, Kyoshi; Yoshimoto, Tadashi; Tsuru, Oonori  
PA Toyo Boseki, Japan; Toyobo Co., Ltd.  
SO Jpn. Kokai Tokkyo Koho, 10 pp.  
CODEN: JKXXAF  
DT Patent  
LA Japanese  
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	JP 07143881	A2	19950606	JP 1993-275482	19931104
	JP 3508871	B2	20040322		
PRAI	JP 1993-275482	A	19931104		
	JP 1993-245285		19930930		

=> dis his

(FILE 'HOME' ENTERED AT 18:17:39 ON 13 NOV 2006)

FILE 'MEDLINE, SCISEARCH, LIFESCI, BIOTECHDS, BIOSIS, EMBASE, HCAPLUS, NTIS, ESBIODBASE, BIOTECHNO, WPIDS' ENTERED AT 18:17:46 ON 13 NOV 2006

L1 323 S CREATININE DEIMINASE  
L2 5 S L1 (5A) (SEQUENCE OR GENE)  
L3 3 DUP REM L2 (2 DUPLICATES REMOVED)

=> log h

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	22.07	22.28

SESSION WILL BE HELD FOR 120 MINUTES  
STN INTERNATIONAL SESSION SUSPENDED AT 18:19:37 ON 13 NOV 2006